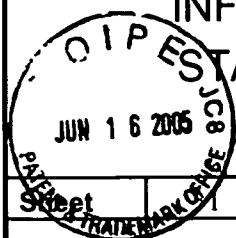


INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

Application Number	09/632,535
Filing Date	August 4, 2000
First Named Inventor:	Edwards, et al.
Art Unit	2174
Examiner Name	Peng Ke
Attorney Docket Number	080398.P368

of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		us-	3,785,721	01-15-1974	Harsch	
		us-	4,305,131	12-08-1981	Best	
		us-	5,477,264	12-19-1995	Sarbadhikari, et al.	
		us-	5,303,148	04-12-1994	Mattson, et al.	
		us-	5,327,521	07-05-1994	Savic, et al.	
		us-	5,559,707	09-24-1996	DeLorme, et al.	
		us-	5,600,765	02-04-1997	Ando, et al.	
		us-	5,634,012	05-27-1997	Stefik, et al.	
		us-	5,643,088	07-01-1997	Vaughn, et al.	
		us-	5,679,075	10-21-1997	Forrest, et al.	
		us-	5,727,093	02-06-1996	Uchiyama, et al.	
		us-	5,732,216	03-24-1998	Logan, et al.	
		us-	5,740,549	04-14-1998	Reilly, et al.	
		us-	5,819,092	10-06-1998	Ferguson, et al.	
		us-	5,845,281	12-01-1998	Benson, et al.	
		us-	5,855,516	01-05-1999	Eiba	
		us-	5,864,329	11-27-1995	Hirokawa, et al.	
		us-	5,880,778	04-19-1996	Hiroshi Akagi	
		us-	5,884,280	03-16-1999	Yoshioka, et al.	
		us-	5,889,868	03-30-1999	Moskowitz, et al.	
		us-	5,937,392	08-10-1999	Alberts	
		us-	5,940,806	08-17-1999	Danial	
		us-	5,948,040	09-07-1999	DeLorme, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
		JP	41119688A		04-30-1999	Yasuyuki Kinoshita		
Examiner Signature						Date Considered		

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Attorney Docket Number	080398.P368

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U.S. PATENT DOCUMENTS

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		Number-Kind Code ² (If known)				
		US-	5,942,969	08-24-1999	Wicks	
		US-	5,948,061	09-07-1999	Merriman, et al.	
		US-	5,949,875	09-07-1999	Walker, et al.	
		US-	5,960,409	09-29-1999	Wexler	
		US-	5,963,664	06-22-1995	Kumar, et al.	
		US-	5,982,891	11-09-1999	Ginter, et al.	
		US-	5,982,944	12-16-1997	Vaidyanathan, et al.	
		US-	5,983,200	11-09-1999	Slotznick	
		US-	6,005,987	10-16-1997	Nakamura, et al.	
		US-	6,006,197	12-21-1999	d'Eon et al.	
		US-	6,011,537	01-04-2000	Slotznick	
		US-	6,035,323	03-07-2000	Narayan, et al.	
		US-	6,041,316	03-21-2000	Allen	
		US-	6,044,181	08-01-1997	Szeliski, et al.	
		US-	6,058,379	05-02-2000	Odom, et al.	
		US-	6,058,428	05-02-2000	Wang, et al.	
		US-	6,067,095	03-23-2000	Danieli	
		US-	6,074,299	06-13-2000	Cohen	
		US-	6,076,077	06-13-2000	Saito	
		US-	6,085,195	07-04-2000	Hoyt, et al.	
		US-	6,085,249	07-04-2000	Wang, et al.	
		US-	6,097,389	08-01-2000	Morris, et al.	
		US-	6,102,406	08-15-2000	Miles, et al.	
		US-	6,102,796	08-15-2000	Pajitnov, et al.	
		US-	6,109,923	08-29-2000	Rothenberg	
		US-	6,123,362	09-26-2000	Squilla, et al.	
		US-	6,144,726	11-07-2000	Cross	
		US-	6,147,742	11-14-2000	Bell, et al.	
		US-	6,169,544	01-02-2001	Onoda	
		US-	6,178,258	01-23-2001	Sugimoto	
		US-	6,202,061	03-13-2001	Khosla, et al.	

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Application Number	09/632,535
Filing Date	August 4, 2000
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Art Unit	2174
Examiner Name	Peng Ke
Attorney Docket Number	080398.P368

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of

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U.S. PATENT DOCUMENTS

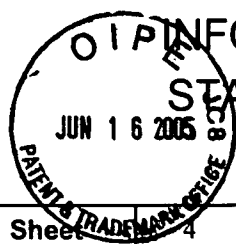
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (If known)				
		US-	6,216,112	04-10-2001	Fuller, et al.	
		US-	6,222,947	04-24-2001	Koba	
		US-	6,224,486	05-01-2001	Walker, et al.	
		US-	6,237,010	05-22-2001	Hui, et al.	
		US-	6,282,330	08-28-2001	Yokota, et al.	
		US-	6,301,555	10-09-2001	Hinderks	
		US-	6,301,586	10-09-2001	Yang, et al.	
		US-	6,312,337	11-06-2001	Edwards, et al.	
		US-	6,313,835	11-6-2001	Gever, et al.	
		US-	6,324,545	11-27-2001	Morag	
		US-	6,333,752	12-25-2001	Hasegawa, et al.	
		US-	6,336,052	01-01-2002	Quellet, et al.	
		US-	6,369,837	04-09-2002	Schirmer	
		US-	6,340,971	01-22-2002	Janse, et al.	
		US-	6,343,738	02-05-2002	Ogilvie	
		US-	6,358,341	03-19-2002	Bergquist	
		US-	6,396,963	05-28-2002	Shaffer, et al.	
		US-	6,396,963	05-28-2002	Shaffer, et al.	
		US-	6,408,301	06-18-2002	Patton, et al.	
		US-	6,434,579	08-13-2002	Shaffer, et al.	
		US-	6,437,797	08-20-2002	Ota	
		US-	6,463,468	10-08-2002	Buch, et al.	
		US-	6,469,711	10-22-2002	Foreman, et al.	
		US-	6,484,189	11-19-2002	Gerlach, et al.	
		US-	6,496,851	12-17-2002	Morris, et al.	
		US-	6,509,910	01-21-2003	Agarwal, et al.	
		US-	6,512,570	01-28-2003	Garfinkle, et al.	
		US-	6,522,418	02-18-2003	Yokomizo, et al.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/632,535
Filing Date	August 4, 2000
First Named Inventor:	Edwards, et al.
Art Unit	2174
Examiner Name	Peng Ke
Attorney Docket Number	080398.P368

Sheet 4 of 5

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	6,571,255	05-27-2003	Gonsalves, et al.	
		US-	6,573,927	06-03-2003	Parulski, et al.	
		US-	6,578,014	06-10-2003	Murcko	
		US-	6,583,799	06-24-2003	Manolis, et al.	
		US-	6,590,586	07-08-2003	Swenton-Wall, et al.	
		US-	6,636,648	10-21-2003	Loui, et al.	
		US-	2001/0032229 A1	10-18-2001	Hulls, et al.	
		US-	2001/0034646 A1	10-25-2001	Hoyt, et al.	
		US-	2001/0037205 A1	11-01-2001	Joao	
		US-	2002/0052785 A1	05-02-2002	Tenenbaum	
		US-	2002/0059364 A1	05-16-2002	Coulthard, et al.	
		US-	2002/0118182 A1	08-29-2002	Luther Weindorf	
		US-	2003/0093493 A1	05-15-2003	Watanabe, et al.	
		US-	2003/0163431 A1	08-28-2003	Ginter, et al.	

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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	09/632,535
		Filing Date	August 4, 2000
		First Named Inventor:	Edwards, et al.
		Art Unit	2174
		Examiner Name	Peng Ke
		Attorney Docket Number	080398.P368
Sheet		of	5
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		NO AUTHOR KNOWN, "Game Commander User's Guide," Mindmaker, Inc., Version 1.0, 9 pp., 1998.	
		NO AUTHOR KNOWN, "Assistive Computer Technology for Windows 98 Training Manual," High Tec Center Training Unit, http://www.htctu.fhda.edu/guides/act98files/act98.htm , 8 pp., 2002.	
		Yagawa, et al. "The Digital Album: A Personal File-tainment System." IEEE Proceedings of Multimedia '96. pp. 433-439.	
		ImageID press release, January 31, 2000, "ImageID announces AtraCam TM: the amusement-photography system for the Internet age".	
		ImageID press release, dated January 31, 2000, "ImageID's Smart PictureTM: technology to change the way people get their pictures...forever".	
		Web site at http://www.voyeurweb.com dated January 17, 1999, as archived at http://web.archive.org/web/1990117031200/voy.voyeurweb.com/main/Pictures.html .	
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